Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC)

Division of Water Pollution Control Notice Requesting Public Comments on Draft

Monday, September 18, 2006

Public Notice Number: **MMVI-018**Public Notice Expiration **October 23, 2006**

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) that were recently received by the DWPC is available on our web page:

http://state.tn.us/environment/wpc/wpcppo/

Individual NPDES Permit for Concentrated Animal Feeding Operations

Pending Issuance

Applicant name Say Farm

Permit number TN0079944 Permit Writer JCM Discharger rating Minor

County Bedford EFO Name Columbia

Street Address/Location 510 Gant Road

City and Zip Code Shelbyville, TN 37160

Description of activity six house (157,000 bird) poultry CAFO

Effluent description No discharge except when either chronic or catastrophic rainfall events

Receiving stream Sinking Creek

Facility latitude 35.459222 Facility longitude -86.614278

Applicant name Piney Hill Farms

Permit number TN0079961 Permit Writer JCM Discharger rating Minor

County Bradley EFO Name Chattanooga

Street Address/Location 118 Charlie Swanner Road

City and Zip Code Oldfort, TN 37312

Description of activity Six house poultry (120,000 birds) CAFO

Effluent description Requested "No Potenital to Discharge" certification

Receiving stream Sugar Creek

Facility latitude 34.990900 Facility longitude -84.797900

Individual NPDES Permits

Proposed New Issuances

Applicant name CN-Johnston Rail Yard

Permit number TN0079111 Permit Writer VMJ Discharger rating Minor

County Shelby EFO Name Memphis

Street Address/Location 2921 Horn Lake Road City and Zip Code Memphis, TN 38109

Description of activity This site is an active rail yard operated by Canadian National (CN) Railroad.

The rail yard is being rebuilt and expanded to accommodate future demands of

CN operations.

Effluent description storm water runoff associated with construction activities from Outfalls Receiving stream Cypress Creek (Outfall SW1), unnamed tributary to McKellar Lake (Outfall

SW2) and unnamed tributary to Nonconnah Creek (Outfalls SW3, SW4 and SW5,

Facility latitude 35.069167 Facility longitude -90.069722

Applicant name Trenton Wastewater Treatment Lagoon

Permit number TN0078271 Permit Writer JAH Discharger rating Major

County Gibson EFO Name Jackson

Street Address/Location North College Street City and Zip Code Trenton, TN 38382

Description of activity New facility to replace TN0021750 Effluent description Treated Municipal Wastewater

Receiving stream North Fork Forked Deer River (at confluence of Cain Creek to the North Fork

Forked Deer River)

Facility latitude 35.989722 Facility longitude -88.942778

Proposed Reissuances

Applicant name Benton STP

Permit number TN0067334 Permit Writer PRM Discharger rating Minor

County Polk EFO Name Chattanooga

Street Address/Location 534 Town Creek Road City and Zip Code Benton, TN 37307

Description of activity Treatment of municipal sewage

Effluent description treated municipal wastewater from Outfall 001

Receiving stream Four Mile Creek Mile 1.7

Facility latitude 35.178333 Facility longitude -84.659167

Applicant name Renegade (Cumberland Gardens) Resort STP

Permit number TN0068594 Permit Writer HVA Discharger rating Minor

County Cumberland EFO Name Cookeville

Street Address/Location Highway 70

City and Zip Code Crab Orchard, TN 37723

Description of activity Activated sludge

Effluent description treated domestic wastewater from Outfall 001

Receiving stream ditch to Private Pond to another ditch which enters Renfro Hollow Creek at mile

3.6

Facility latitude 35.891667 Facility longitude -84.862500

Applicant name Trenton Lagoon

Permit number TN0021750 Permit Writer JAH Discharger rating Minor

County Gibson EFO Name Jackson

Street Address/Location 498 North College Street City and Zip Code Trenton, TN 38382

Description of activity Treatment of domestic sewage

Effluent description treated domestic wastewater from Outfall 001 Receiving stream North Fork Forked Deer River Mile 35.9

Facility latitude 35.986944 Facility longitude -88.936944

State Operation Permits

Proposed New Issuances

Applicant name East Sevier County Utility District - The Reserve at Tuckaleechee

Cove

Permit number SOP-06046 Permit Writer HVA Discharger rating Minor

County Blount EFO Name Knoxville

Street Address/Location Lamar Alexander Parkway City and Zip Code Townsend, TN 37882

Description of activity Septic tanks, collection system, packed-bed trickling filter followed by

disinfection and drip irrigation

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.678611 Facility longitude -83.768889

Applicant name Consolidated Utility District of Rutherford County - Lewis Downs

Subdivision

Permit number SOP-06044 Permit Writer HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location Along Rock Spring Midland Road in Rutherford County

City and Zip Code Murfreesboro, TN 37129

Description of activity Septic tanks, collection system, recirculating sand filter and drip irrigation

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.418056 Facility longitude -86.431944

Pending Issuance

Applicant name Environmental Pollution Abatement Services, Inc. (EPAS)

Permit number SOP-06047 Permit Writer JAH Discharger rating Minor

County Greene EFO Name Johnson City

Street Address/Location P. O. Box 10, Greeneville TN 37744

City and Zip Code Greeneville, TN 37744

Description of activity mobile pressure washing operation Wastewater description washwater runoff from pressure washing

Adjacent receiving stream No discharge system

Facility latitude 36.162500 Facility longitude -82.829000

Applicant name The University of Tennessee

Permit number SOP-06049 Permit Writer JCM Discharger rating Minor

County Knox EFO Name Knoxville

Street Address/Location 2431 Joe Johnson Drive City and Zip Code Knoxville, TN 37996

Description of activity Application of Bacillus thuringiensis israelensis (Bti) into waters of the state to

study suppression of black fly

Wastewater description

Adjacent receiving stream Various sites on the Pigeon River, Little Pigeon River and French Broad River in

Cocke and Sevier Counties.

Facility latitude Facility longitude

Proposed Reissuances

Applicant name Tennessee Wastewater Systems, Inc.-Browning Subdivision

Permit number SOP-01024 Permit Writer HVA Discharger rating Minor

County Knox EFO Name Knoxville

Street Address/Location Browning Subdivision approximately 7 miles east of I-75 on Raccoon Valley

City and Zip Code Knoxville, TN 37922

Description of activity Septic tanks, effluent collection system, advantex recirculating textile media

filter and drip irrigation

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 36.155833 Facility longitude -83.969444

POTW - Pretreatment Program Approvals:

None

The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0668, or by E-mail at environment@state.tn.us. Comments must be received by the end of comment period date (see Page 1).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-5-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Draft permits or decisions regarding applications submitted to TDEC may be available electronically on the TDEC Internet site: http://www.state.tn.us/environment. Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at environment@state.tn.us, by calling 1-888-891-TDEC (8332), or by visiting following locations during normal business hours:

Environmental Field Office - Chattanooga 540 McCallie Avenue, Suite 550 Chattanooga, TN 37402 –2013 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 2484 Park Plus Drive Columbia, TN 38506 (931) 380-3371 Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38401 (931) 432-4015

Environmental Field Office - Jackson 362 Carriage House Drive Jackson, TN 38305 -2222 (901) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road Johnson City, TN 37601 (423) 854-5400 Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville 2700 Middlebrook Pike, Suite 220 Knoxville, TN 37921 (865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 2510 Mt. Moriah Road, Suite E-645 Memphis, TN 38115 -1511 (901) 368-7939 Fayette, Shelby, Tipton

Environmental Field Office - Nashville 711 R.S. Gass Boulevard Nashville, TN 37243 -1550 (615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of WPC Permit Writers

BKC	Mr. Brian Canada	(615) 532-0660	Brian.Canada@state.tn.us
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WML	Mr. Mike Lee	(615) 532-0712	Mike.Lee@state.tn.us

State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These outstanding National Resource Waters (ORNWs), or Tier 3 waters, are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Others are determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Tier 2 waters and are also protected against degradation.

Some degradation may be allowed only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as Tier 1 waters. Generally, new discharges or increases in existing discharges may be allowed in Tier 1 waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- · The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- \cdot There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to Tier 1 waters.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is **State of Tennessee Policy of Non-Discrimination:**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay

Please bring this notice to the attention of persons you believe will be interested.

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Service (1-800-848-0298).